

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	("4200282" "5018510" "5046485" "5484388" "6010432" "6626411").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 16:33
L2	11	leivseth.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 17:10
L3	4	((("5046485") or ("5018510"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/07 17:10
L7	2537	(601/23,24,26,27,29-35,46,49,51). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/07 18:34
L8	47	L7 (strain adj gauge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 19:00
L9	4	((("6039679") or ("4705271"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/07 19:04
L10	17	((("1121956") or ("0335616") or ("1447385"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/07 19:04
S1	228	"482".clas. pressure vibration\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 13:01
S2	3	((vibrational or vibratory) near (stimulation or stimulator)) same (pressure near sensor) same (control near unit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 12:07
S3	4	((("6039679") or ("4705271"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/02 11:56

## EAST Search History

S4	24	("3606318"   "4235437"   "4566692").PN. OR ("4705271").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/02 11:57
S5	4	("5807215"   "5868653").PN. OR ("6039679").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/02 12:01
S6	7	((vibrational or vibratory) near (stimulation or stimulator)) (pressure near sensor) (control near unit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 12:08
S7	38	((vibrational or vibratory) with (stimulation or stimulator)) (pressure with sensor) (control with unit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 12:08
S8	31	S7 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 13:40
S9	2534	(601/23,24,26,27,29-35,46,49,51).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/02 13:41
S10	73	S9 (pressure with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 14:06
S11	603	S9 pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 13:41
S12	175	S9 pressure (vibration\$3 or vibratory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 15:10
S13	37	("0850938"   "1013782"   "1058786"   "1709410"   "2235183"   "2349743"   "2629373"   "3077869"   "3140711"   "3307534"   "3540436"   "3581739"   "3617056"   "3667453"   "3817243"   "4151839"   "4989857"   "5112045"   "5298002"   "5429562"   "5443439"   "5468215"   "5500002"   "5755651").PN. OR ("6217491").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/02 13:53
S14	27	S9 (pressure with sensor) (vibration\$3 or vibratory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 14:06

## EAST Search History

S15	22007	(muscle or muscular) with stimulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 15:10
S16	1455	S15 (vibratory or vibration\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 15:11
S17	370	S16 (pressure with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 15:11
S18	59	S17 (unit or member or bar or plate) with (move or trasnlate or reciprocate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 15:22
S19	1974	(601/23,24,26,27,29-35).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/02 15:22
S20	1444	S19 not (S10 or S12 or S14 or S18)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/02 15:23
S21	48	(US-5931790-\$ or US-5865756-\$ or US-5895359-\$ or US-4962690-\$ or US-5584094-\$ or US-5855221-\$ or US-4285198-\$ or US-4802505-\$ or US-4872472-\$ or US-4903576-\$ or US-5218956-\$ or US-5311175-\$ or US-5503435-\$ or US-5526649-\$ or US-5548968-\$ or US-5704902-\$ or US-5775783-\$ or US-5868162-\$ or US-6060092-\$ or US-6223769-\$ or US-4275723-\$ or US-4340051-\$ or US-4370999-\$ or US-4632095-\$ or US-4934375-\$ or US-4950246-\$).did. or (US-5186902-\$ or US-5188257-\$ or US-5237987-\$ or US-5269275-\$ or US-RE34663-\$ or US-5452714-\$ or US-5490399-\$ or US-5603360-\$ or US-5692649-\$ or US-5743270-\$ or US-5829469-\$ or US-5838997-\$ or US-6006036-\$ or US-6051016-\$ or US-6106465-\$ or US-6206980-\$ or US-4245406-\$ or US-4250895-\$ or US-4252141-\$ or US-4251994-\$ or US-4254820-\$ or US-4263655-\$).did.	USPAT	AND	ON	2007/03/02 18:08

## EAST Search History

S22	14	((("20040068211") or ("7182739") or ("6744370") or ("5857986") or ("3581739") or ("2498977")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/03 14:00
S23	13	("4200282" "5018510" "5046485" "5484388" "6010432" "6626411").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 14:00
S24	16	("3878838"   "4785280"   "5437608"   "5462515"   "5581238"   "5585785"   "5857986"   "5926114"   "6014572"   "6087942").PN. OR ("6744370").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/03 14:01
S25	68	("2694394"   "3270440"   "4030208"   "4175552"   "4924216"   "5022384"   "5123405"   "5215078"   "5235967"   "5247925"   "5265590"   "5277174"   "5305738"   "5311860"   "5356369"   "5389865"   "5437608").PN. OR ("5857986").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/03 14:06
S26	22404	(vibrate or vibratory or vibration or vibrational) same (sense or detect or sensor or detector or switch) same (weight or load or pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 15:30
S27	781	(vibrate or vibratory or vibration or vibrational) same (sense or detect or sensor or detector or switch) same (weight or load or pressure) same (control near unit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 15:30
S28	57	(vibrate or vibratory or vibration or vibrational) same (sense or detect or sensor or detector or switch) same (weight or load or pressure) same (control near unit) same (minimum or threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 15:31
S29	38	("3946288"   "3999177"   "4031527"   "4104621"   "4278969"   "4361834"   "4485375"   "4540979"   "4617559"   "4875030"   "4953111"   "5012226").PN. OR ("5585785").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/03 15:38
S30	702	(601/24,33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/03 15:38
S31	172	S30 (switch or detector or sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 15:38

## EAST Search History

S32	85	S30 ((switch or detector or sensor) same (arm or hand\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 15:39
S33	9	S30 ((switch or detector or sensor) same (arm or hand\$4)) vibrat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/03 15:39
S34	17	("1686979"   "2152431"   "2494746"   "3315666"   "3620210").PN. OR ("3881469").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/03 15:41
S35	6047	vibration adj engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 09:37
S36	2537	(601/23,24,26,27,29-35,46,49,51). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/07 09:37
S37	1	S35 S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 09:37
S38	6	vibration adj engine same stimulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 09:44
S39	11	(vibrat\$5 near stimulat\$3) with engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 09:45
S40	10	S39 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 09:44
S41	54	(vibrat\$5 with stimulat\$3) same engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 09:45
S42	43	S41 not S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/07 16:33